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CONFIRMATION NO. 4020

<b>SERIAL NUMBER</b> 10/509,501	<b>FILING OR 371(c) DATE</b> 09/28/2004 <b>RULE</b>	<b>CLASS</b> 148	<b>GROUP ART UNIT</b> 1742	<b>ATTORNEY DOCKET NO.</b> 1396 US/PCT
<b>APPLICANTS</b> Eric Hanse, Feignies, FRANCE; Francois Delvoye, Maubeuge, FRANCE; Philippe Laval, Bon Dieu Cauwere, BELGIUM;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/BE03/00056 03/28/2003  <b>** FOREIGN APPLICATIONS *****</b> EUROPEAN PATENT OFFICE (EPO) 02447051.0 03/29/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> FRANCE	<b>SHEETS DRAWING</b>	<b>TOTAL CLAIMS</b> 12  <b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> Robert S Klemz Jr Vesuvius 4604 Campbells Run Road Pittsburgh ,PA 15205				
<b>TITLE</b> Thermal shock resistant casting element and manufacturing process thereof				
<b>FILING FEE RECEIVED</b> 920	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	